



1st Year

Fall Semester

Spring Semester

Summer (Optional)

HOURS

2nd Year

Fall Semester

Spring Semester

Summer (Optional)

HOURS

3rd Year

Fall Semester

Spring Semester

Summer (Optional)

HOURS

4th Year

Fall Semester

Spring Semester

SENIOR HOURS
TOTAL HOURS

DESIGN YOUR JOURNEY



Beginning the Journey

Trailblazing the Path

Destination Graduation

EDUCATE

EDUCATE

EDUCATE

ENGAGE

ENGAGE

ENGAGE

EXCEL

EXCEL

EXCEL

MAVERICK ADVANTAGE

Be Bold. Be Ambitious. Set Yourself Apart.



CAREER DEVELOPMENT

- Internships
- Fellowships
- Assistantships
- Job Fairs
- Scholarships
- Peer Academic Leadership



GLOBAL ENGAGEMENT



LEADERSHIP DEVELOPMENT

- Mentorships
- Student Organizations
- Peer Education
- Volunteering
- Tutoring and Coaching
- Student Governance



COMMUNITY ENGAGEMENT



UNDERGRADUATE RESEARCH



What career options do I have with this major?

Workforce Skills

Career Readiness

- Analyzing data and performing calculations
- Communication skills
- Collaborating with a team
- Computer programming
- Designing specialized equipment
- Developing computer simulations
- Developing theories and testing hypotheses
- Integrating theoretical and experimental understanding

- Preparing and presenting research proposals
- Organizing ideas
- Problem solving skills
- Project development skills
- Reviewing literature

Take Action

Visit uta.edu/majormaps for the latest version of this major map.